

## UNITED STATE DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED IN	VENTOR		ATTORNEY DOCKET NO.
08/971,851	11/17/97	HORNBACK III		L	53249USA5A
-		IM62/0426	$\neg$	EXAMINER	
SCOTT A BARDELL			TRAN, F		
3M OFFICE OF INTELLECTUAL PROP COUNSEL			ART UNIT	PAPER NUMBER	
PO BOX 3342 ST PAUL MN				1764	17
				DATE MAILED:	04/26/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## **Advisory Action**

Application No. 08/971,851

Applicant(s)

Hornback, ill et al

Examiner

Hien Tran

Art Unit 1764



	The MAILING DATE of this communication appears on the cover sheet with the correspondence address
Therefo rejection allowan	PLY FILED <u>Apr 19, 2001</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. re, further action by the applicant is required to avoid the abandonment of this application. A proper reply to a final n under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for ce; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination compliance with 37 CFR 1.114.  THE PERIOD FOR REPLY [check only a) or b)]
. 5	The period for reply expires months from the mailing date of the final rejection.
a) (X b) [	and a second of the second for marks
exter appr	nsions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate insion fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The opriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the ng date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1. 🗆	A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. 🗆	The proposed amendment(s) will be entered upon the timely submission of a Notice of Appeal and Appeal Brief with requisite fees.
	The proposed amendment(s) will not be entered because:
(a) D	they raise new issues that would require further consideration and/or search. (See NOTE below);
	they raise the issue of new matter. (See NOTE below);
	they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) 🗆	they present additional claims without cancelling a corresponding number of finally rejected claims.
N	IOTE: The changes in the amendment after final raise new issue necessitating further consideration.
4. 🗆	Applicant's reply has overcome the following rejection(s):
	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment cancelling the non-allowable claim(s).
6. 🕱	The a) $\square$ affidavit, b) $\square$ exhibit, or c) $\boxtimes$ request for reconsideration has been considered but does NOT place the application in condition for allowance because: of the same reasons as set forth in the final office action
7. 🗆	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
8. 🕱	For purposes of Appeal, the status of the claim(s) is as follows (see attached written explanation, if any):
	Claim(s) allowed: none
	Claim(s) objected to: none
	Claim(s) rejected: 12-20 and 23-28
9. 🗆	The proposed drawing correction filed on a) \bigcup has b) \bigcup has not been approved by the Examiner
10. 🗆 I	Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s).
11.🖾 (	Other: Applicant's argument wrt the grooves in JP is noted. However, the phrase of "the grooves extend in the length dir. of the material" can be implied either way, e.g.  perpendicular or parallel depending on the length a diameter of the horescent.  ART UNIT 1764